1 7 2004 (2)	this form, together wit	h applicable fee	ISMITTAL Mail Stop ISSUE Commissioner for P.O. Box 1450 Alexandria, Virgi (703) 746-4000 ATION FEE (if requir	Patents nia 22313-1450	should be completed where	
appropriate of further co	rrespondence including the below or directed otherwise	Patent, advance order in Block I, by (a)	ers and notification of specifying a new co	of maintenance fees wi crespondence address;	Il be mailed to the current and/or (b) indicating a sep	should be completed where a correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDEN	nts. CE ADDRESS (Note: Use Block I for	any change of address)		Note: A certificate of i	mailing can only be used	for domestic mailings of the for any other accompanying tent or formal drawing, must
TEXAS INSTRU P O BOX 655474, DALLAS, TX 752	UMENTS INCORPO , M/S 3999 265	RATED		C	ificate of Mailing or Tran	
004 SDIRETA2 000000	37 200668 09932718				bin E. Barnum	(Depositor's name)
501 1370.00 D	_			Kot ?	Bornen	(Signature)
504 300.00 Di	1 ·			Nove	ember 17, 2004	(Date)
APPLICATION NO.	FILING DATE	F	IRST NAMED INVEN	TÓR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/932,718	08/17/2001		Steve R. Jahnke		T1-30253	6240
APPLN. TYPE	SMALL ENTITY NO	ISSUE FEI	E PU	BLICATION FEE \$300	TOTAL FEE(S) DUE \$1670	DATE DUE 01/26/2005
nonprovisional	NO					
EXA	MINER	<u> </u>	ART UNIT CLASS-SUBCI			
	H, KIM T	2112		710-243000 the patent front page, lis		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			(2) 230 134110 01 11 11 11 11 11			
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO I	E PRINTED ON THE clow, no assignee d of this form is NOT	HE PATENT (print of ata will appear on the a substitute for filing	or type) he patent. If an assigne g an assignment.	ee is identified below, the	document has been filed for
PLEASE NOTE: Unler recordation as set forth						
PLEASE NOTE: Unler recordation as set forth (A) NAME OF ASSIG			RESIDENCE: (CIT	Y and STATE OR COL		
(A) NAME OF ASSIG		(B)	RESIDENCE: (CIT Dallas, TX	Y and STATE OR COL USA		
(A) NAME OF ASSIGNED	NEE ts Incorporated te assignee category or catego	(B) I ories (will not be prin	Dallas, TX	USA	INTRY)	group entity Government
(A) NAME OF ASSIGN EXAS Instrumen Please check the appropria 4a. The following fee(s) are	NEE ts Incorporated te assignee category or catego	(B) I ories (will not be printed the description of	Dallas, TX nted on the patent): Payment of Fec(s):	USA Individual Second	INTRY) exporation or other private g	
(A) NAME OF ASSIGNERAB Instrumen Please check the appropriate the following fee(s) are structured in the f	NEE ts Incorporated te assignee category or catego e enclosed:	(B) Pries (will not be printed to the printed to t	Dallas, TX nted on the patent): Payment of Fec(s): A check in the an	USA Individual ** Compount of the fee(s) is end	INTRY) reporation or other private g	
(A) NAME OF ASSIGNERAB Instrumen Please check the appropriate the following fee(s) are structured in the f	NEE ts Incorporated te assignee category or categore enclosed: small entity discount permits	(B) Dries (will not be print 4b. (sed)	Dallas, TX nted on the patent): Payment of Fec(s): A check in the an	USA Individual Compount of the fee(s) is entited to the feet of th	INTRY) reporation or other private g closed. is attached.	group entity Government
(A) NAME OF ASSIGNERAS Instrumen Please check the appropria 4a. The following fee(s) are lissue Fee Publication Fee (No Advance Order - # of the control	NEE ts Incorporated te assignee category or categore enclosed: small entity discount permit of Copies	(B) Increes (will not be print 4b. (sed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed [1] Incr	Dallas, TX nted on the patent): Payment of Fec(s): A check in the an Payment by credi The Director is become the payment Number of Pa	USA Individual Compount of the fee(s) is end to card. Form PTO-2038 thereby authorized by chamber 20-0668	exporation or other private gelosed. is attached. harge the required fee(s), of (enclose an extra	roup entity Government r credit any overpayment, to copy of this form). CFR 1.27(g)(2).
(A) NAME OF ASSIGNERAS Instrumen Please check the appropria 4a. The following fee(s) are lissue Fee Publication Fee (No Advance Order - # of the control	NEE ts Incorporated te assignee category or categore enclosed: small entity discount permit of Copies	(B) Increes (will not be print 4b. (sed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed [1] Incr	Dallas, TX nted on the patent): Payment of Fec(s): A check in the an Payment by credi The Director is become the payment Number of Pa	USA Individual Compount of the fee(s) is end to card. Form PTO-2038 thereby authorized by chamber 20-0668	exporation or other private gelosed. is attached. harge the required fee(s), of (enclose an extra	roup entity Government r credit any overpayment, to copy of this form).
(A) NAME OF ASSIGNERAS Instrumen Please check the appropria 4a. The following fee(s) are lissue Fee Publication Fee (No Advance Order - # of the control	NEE ts Incorporated te assignee category or categore enclosed: small entity discount permit of Copies	(B) Increes (will not be print 4b. (sed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed) [1] Increed [1] Incr	Dallas, TX nted on the patent): Payment of Fec(s): A check in the an Payment by credi The Director is become the payment Number of Pa	USA Individual Compount of the fee(s) is entitled to card. Form PTO-2038 thereby authorized by chapter 20-0668 Individual Compound the fee(s) is entitled to card. Form PTO-2038 thereby authorized by chapter 20-0668 Individual Compound the fee(s) is entitled to card. Form PTO-2038 thereby authorized by chapter and the fee(s) is entitled to card. For more than the fee(s) is entitled to	exporation or other private gelosed. is attached. harge the required fee(s), of (enclose an extra	r credit any overpayment, to copy of this form). CFR 1.27(g)(2). cation identified above, the assignee or other party in
(A) NAME OF ASSIGNE EXAS Instrumen Please check the appropria 4a. The following fee(s) are Issue Fee Publication Fee (No Advance Order - # 5. Change in Entity Statu a. Applicant claims The Director of the USPTO NOTE: The Issue Fee and interest as shown by the re Authorized Signature Typed or printed name	te assignee category or categore enclosed: small entity discount permitt of Copies s(from status indicated above SMALL ENTITY status. See D is requested to apply the Iss Publication Fee (if required) cords of the United States Pa	(B) pries (will not be prin 4b. (ed) 37 CFR 1.27. (sue Fee and Publicati will not be accepted tent and Trademark (Dallas, TX nted on the patent): Payment of Fec(s): A check in the an Payment by credi The Director is become the people of the count Number of Fec (if any) or to from anyone other the office.	USA Individual Compount of the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited the fee(s) is entited to card. Form PTO-2038 thereby authorized by chamber 20-06.68 Individual Compound the fee(s) is entited the fee(s) is entitled the fee(proporation or other private gelosed. is attached. is attached. is attached. is attached. LENTITY status. See 37 y paid issue fee to the applistered attorney or agent; or OVEMBER 17, 20 No	r credit any overpayment, to copy of this form). CFR 1.27(g)(2). cation identified above, the assignee or other party in

PTOL-85 (Rev. 09/04) Approved for use through 04/30/2007.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

To:

Technology Center: ISSUE FEES

Facsimile Number: 703-746-4000

Total Pages Sent: 2

From:

Robert D. Marshall, Jr.

Texas Instruments Incorporated

Facsimile: 972-917-4418 Phone: 972-917-5290

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

in re the Application of

TI-30253

Steven R. Jahnke, et al.

Art Unit: 2112

Serial No.:

09/932,718

Examiner: Kim T. Huynh

Filed:

August 17, 2001

Conf. No.: 6240

For:

Immediate Grant Bus Arbiter for Bus System

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office at 703-746-4000 on the date shown below:

Coh Vorn

November 17, 2004_

Robin E. Barnum

Date

FACSIMILE COVER SHEET

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL, APP'N		AMENDMENT X (# Pages) EOT (# Pages) NOTICE OF APPEAL (# Pages) APPEAL (# Pages) X ISSUE FEE (I Page) REPLY BRIEF (IN TRIPLICATE) (# Pages)
NAME OF INVENTOR(S):		RECEIPT DATE & SERIAL NO.:
Steven	R. Jahnke, et al.	Serial No.: 09/932,718
TITLE OF INVENTION:	·	Filing Date: August 17, 2001
Immediate Grant Bus Arbiter	for Bus System	
TI FILE NO.:	DEPOSIT ACCT. NO.:	1
TI-30253	20-0668	
FAXED: 11/17/04		
DUE: 1/26/05		
ATTY/SEC'Y:	RDM/reb	<u> </u>

This facsimile is intended only for the use of the address named and contains legally privileged and/or confidential information. If you are not the intended recipient of this telecopy, you are hereby notified that any dissemination, distribution, copying or use of this communication is strictly prohibited. Applicable privileges are not waived by virtue of the document having been transmitted by Facsimile. Any misdirected facsimiles should be returned to the sender by mail at the address indicated on this cover sheet.

Texas Instruments Incorporated PO Box 655474, M/S 3999 Dallas, TX 75265